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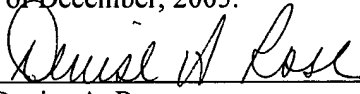
PATENT
Attorney Docket No. ZCO-108
(120573/158186)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Bredt *et al.*
SERIAL NO.: 09/706,350 GROUP NO.: 1733
FILING DATE: November 3, 2000 EXAMINER: Steven D. Maki
TITLE: MATERIAL SYSTEMS AND METHODS OF THREE-
 DIMENSIONAL PRINTING

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 9th day of December, 2005.

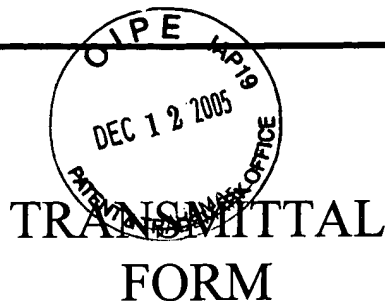

Denise A. Rose

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- Transmittal Form (1 page);
- Replacement Response to Notice of Non-Compliant Amendment (5 pages);
- Return Receipt Postcard



Application Serial Number	09/706,350
Filing Date	November 03, 2000
First Named Inventor	Bredt
Group Art Unit	1733
Examiner Name	Steven D. Maki
Attorney Docket No.	ZCO-108
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)


<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form <input checked="" type="checkbox"/> Replacement Response to Notice of Non-Compliant Amendment <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets] <input type="checkbox"/> Petition for Extension of Time <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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Respectfully submitted,



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REPLACEMENT RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Sir:

This paper is responsive to the Notice of Non-Compliant Amendment mailed from the U.S. Patent Office on November 21, 2005, with respect to the amendment document filed on October 26, 2005, for the above-identified patent application.

Please replace the Response to Notice of Non-Compliant Amendment filed on December 1, 2005, with this paper.

The corrected version of the non-compliant **Listing of Claims** section is submitted in its entirety beginning on page 2 of this paper. The status of claims 85 and 125 have been corrected to indicate that the claims are “(Currently amended)” and claim 95 has been amended to recite the word “and” in the Markush group.”

Remarks begin on page 5 of this paper.